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TOP SECRET

IMAGERY ANALYSIS [redacted] STAFF

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

VITAL RECORDS COPY

MIELEC AIRFRAME PLANT, POLAND

DECLASS REVIEW by NIMA/DOD

[redacted] 25X1

CIA/PIR 1754/67

[redacted] 25X1

DATE FEB. 1967

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PAGES 5

GROUP 1
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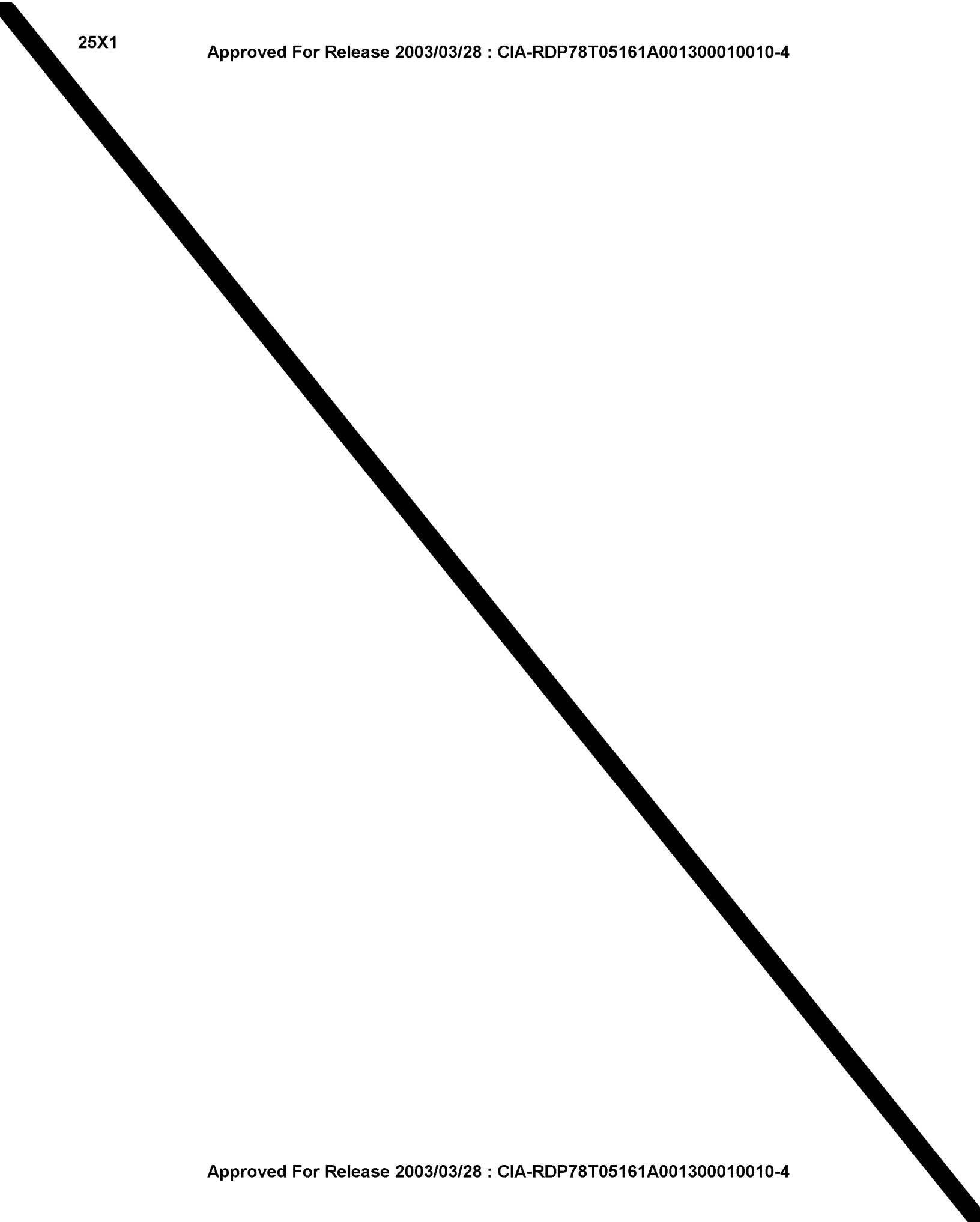

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PIR 75087

MIELEC AIRFRAME PLANT, POLAND

Mielec Airframe Plant is located 1.5 nautical miles (nm) northeast of Mielec, Poland at 50 18N - 21 27E and 0.5 nm south-southwest of the Mielec Airfield. The plant is secured by a wall and is road and rail served.

25X1

The plant was first observed on GX photography of [redacted] at which time it was heavily damaged and contained 34 fewer buildings than at the present time. The plant at that time included only the larger walled area (Figure 3).

X1 Between [redacted] 13 buildings were constructed within the large walled area and a workshop/machine shop was constructed on the west side of the plant, but was not incorporated into the plant area. Thirteen warehouses or light industrial buildings along the west side of the plant were built during this same period, but they have never been incorporated into the plant area.

X1 From [redacted] 9 more buildings were added to the plant. Other than the thermal power plant, they include only hangars and small storage/support buildings. During this period, the plant area also was extended to encompass the workshop/machine shop and several newly constructed warehouses and shipping buildings on the west side.

At present, the plant contains 1.9 million square feet of floorspace (see Table 1) and includes three large workshops/machine shops, a forge/machine shop, a large subassembly building with workshop wings, a final assembly building, and numerous administration and storage/support buildings. The plant has its own thermal power plant and an extensive internal road network. Mielec Airfield, which serves as the plant test and flyaway field, has a serviceable east/west concrete runway measuring 8,190 feet by 195 feet. Located at the field are 4 hangars and an underground POL storage area. Aircraft observed at the airfield and plant on [redacted] included: 55 COLT, 2 CREEK, 2 Light Straight Wing, 1 Sailplane, and 9 COLT Fuselages. 25X1

All measurements have been made by the NPIC Technical Intelligence Division and are considered to be accurate within ± 5 feet or ± 5%, whichever is greater.

[redacted] 25X1

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MIELEC AIRFRAME PLANT
MIELEC, POLAND
POLAND
Wojewodztwo boundary
Wojewodztwo center
Railroad
0 25 50 75 100 Miles
0 25 50 75 100 Kilometers
NAMES AND BOUNDARY REPRESENTATION ARE NOT NECESSARILY AUTHORITATIVE
Limit of Polish administration
Koszalin
Danzig (Gdańsk)
Elbląg
Elk
Olsztyn
Stettin (Szczecin)
Bydgoszcz
Białystok
EAST GERMANY
Berlin
Poznań
WARSAW
U.S.S.R.
Zielona Góra
Kalisz
Łódź
Radom
Lublin
Chełm
Breslau (Wrocław)
Kielce
Wałbrzych
PRAGUE
Katowice
Kraków
Rzeszów
CZECHOSLOVAKIA
HUNGARY
KOSZALIN
GDAŃSK
OLSZTYN
SZCZECIN
BIAŁYSTOK
BYDGOSZCZ
WARSZAWA
ZIELONA GÓRA
POZNAŃ
ŁÓDŹ
LUBLIN
WROCŁAW
KIELCE
KRAKÓW
RZESZÓW

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REFERENCES

[redacted]

MAPS AND CHARTS

8th RTS, U.S. Air Target Chart, Series 200, Sheet 0232-14HL, Scale 1:200,000, 3rd Edition, April 1963 (SECRET)

DOCUMENTS

CIA, RR-HTA-M9-56, Mielec Aircraft Factory, November 1956 (TOP SECRET [redacted] 25X1

CIA, B-11-57, Mielec Aircraft Factory, March 1957 (TOP SECRET [redacted] 25X1

REQUIREMENT

C-RR5-82,809

CIA/IAS PROJECT

30126-6

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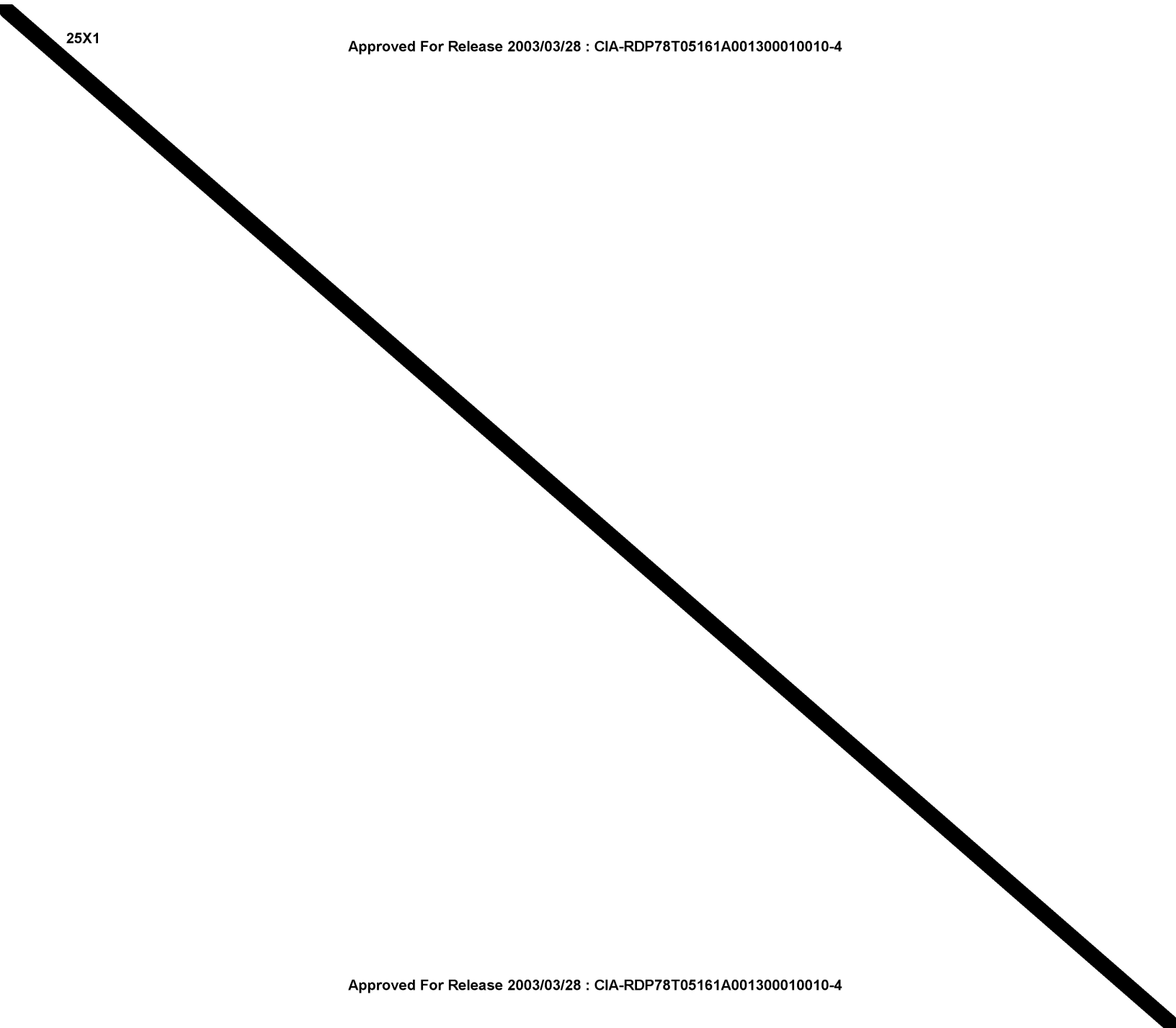

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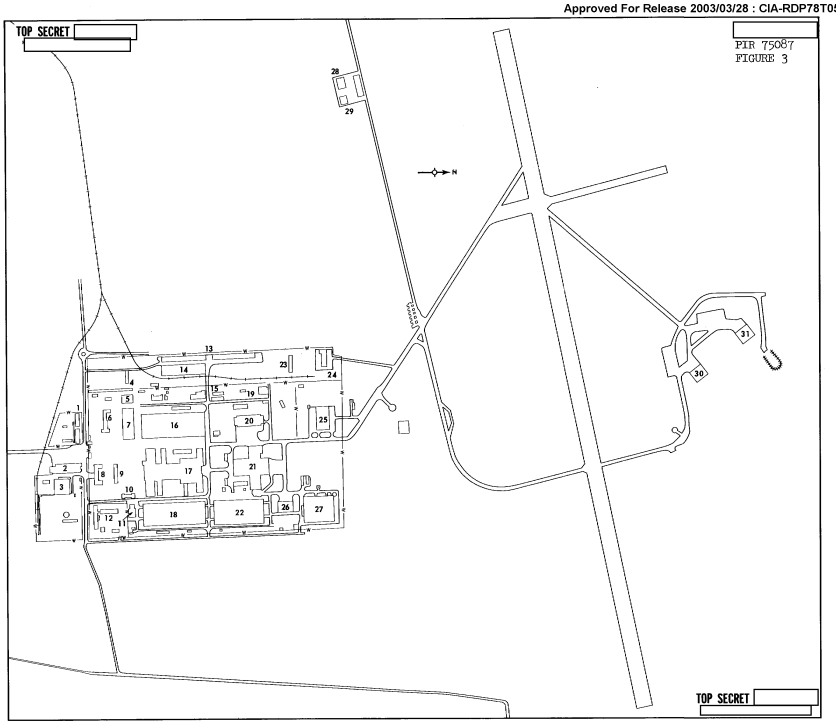
FIGURE 3



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DESCRIPTION OF FACILITIES
MIELEC AIRFRAME PLANT

ITEM	FUNCTION	LENGTH	WIDTH	FLOORSPACE
1	Warehouses (2)	170	55	18,700
2	Warehouse	Irregular		30,180
3	Thermal Power Plant	185	150	27,750
4	Warehouse	Irregular		13,700
5	Workshop	125	95	11,875
6	Administration building	Irregular		17,925
7	Workshop/machine shop	325	125	40,625
8	Administration building	Irregular (3 story)		54,000
9	Administration building	Irregular (3 story & 2 story)		23,700
10	Administration building	Irregular		7,200
11	Workshop	150	70	10,500
12	Administration building	Irregular (3 story & 2 story)		67,375
13	Warehouses (2)	535	50	53,500
14	Warehouse/shipping building	535	120	64,200
15	Workshop	Irregular		12,525
16	Forge/machine shop	Irregular		235,275
17	Subassembly building	Irregular		238,160
18	Workshop/machine shop	760	265	201,400
19	Carpentry shop area	Various		26,750
20	Crating/shipping building	365	110	40,150
21	Final assembly building	Irregular		142,775
22	Workshop/machine shop	600	300	180,000
23	Sewmill	200	50	10,000
24	Motor pool/vehicle maintenance building	Irregular		12,080
25	Hangar	285	155	44,175
26	Hangar/workshop	Irregular		24,425
27	Hangar/workshop	Irregular		123,250
28	Hangar	Irregular		15,300
29	Hangar	Irregular		8,825
30	Hangar	Irregular		20,150
31	Hangar	Irregular		27,175
			TOTAL	1,803,645
			Storage/support	93,225
			GRAND TOTAL	1,896,870

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